		Application No.	ation No. Applicant(s)	
		10/689,142	HAHN ET AL.	
Notic	f Allowability	Examiner	Art Unit	
		Anthony Dinkins	2831	
All claims being allowable, herewith (or previously mail NOTICE OF ALLOWABILI of the Office or upon petition 1.   This communication 2.   The allowed claim(s) 3.   The drawings filed of the Acknowledgment is a)   All b)   S	PROSECUTION ON THE MERITS IS ed), a Notice of Allowance (PTOL-85) TY IS NOT A GRANT OF PATENT R by the applicant. See 37 CFR 1.313 is responsive to 10/20/2003.  Is/are 1-15.  In are accepted by the Examine made of a claim for foreign priority uniforme* c) \[ \begin{align*} \text{None} & \text{None} & \text{Other of the:} \\ \text{copies of the priority documents have.} \end{align*}	ears on the cover sheet with a (OR REMAINS) CLOSED in the period or other appropriate communic IGHTS. This application is subsequently and MPEP 1308.	the correspondence addres is application. If not included cation will be mailed in due co ject to withdrawal from issue	l ourse. <b>THIS</b>
2. Certified	copies of the priority documents have	e been received in Application N	No	
Internation  * Certified copies not to the copies and the copies and the copies are copies. The copies are copies are copies and the copies are copies. The copies are copies ar	ONTHS FROM THE "MAILING DATE" mely comply will result in ABANDONN RIOD IS NOT EXTENDABLE.  TH OR DECLARATION must be submarried as "replacement sheets") must be required by the Notice of Draftspers or 2)  to Paper No./Mail Datees required by the attached Examiner'	of this communication to file a management of this application.  MENT of this application.  Mitted. Note the attached EXAMI es reason(s) why the oath or dest be submitted.  Son's Patent Drawing Review (communication).  SAME Amendment / Communication on the communication of the communication of the communication of the communication.	reply complying with the requirence in the requirement of the requirement of the Office action of the Market of the Complete in the front (not the bill 121(d).	irements TICE OF
3. 🛛 Information Disclosure Paper No./Mail Date	s Patent Drawing Review (PTO-948) e Statements (PTO-1449 or PTO/SB/0	6.  Interview Sum Paper No./Ma 7.  Examiner's An 8.  Examiner's Sta 9.  Other	il Date	·

## Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance:

Regarding claims 1-6, the allowability in combination with other claimed features is there a solid electrolytic capacitor having a noncontiguous, non-conducting coating of a metal oxide more basic than the dielectric film formed on a portion of the film.

Regarding claims 7-14, the allowability in combination with the other claimed features is there a method for making a solid electrolytic capacitor having the salt converted to an oxide which is in the form of non-contiguous, non-conducting islands. Regarding claim 15, the allowability in combination with the other claimed features is because a method having the valve metal comprising depositing upon the surface of the film a non-contiguous, non-conductive oxide of a metal selected from the group consisting of manganese, lead, copper (II) and tin.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony Dinkins whose telephone number is (571) 272-1972. The examiner can normally be reached on 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on (571) 272-2800 ext. 31. The fax phone

Art Unit: 2831

number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Anthony Dinkins
Primary Examiner

Art Unit 2831

AD

ANTHONY DINKINS PRIMARY EXAMINER